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16569 U.S.P.T.O.

**NEW UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(only for new nonprovisional applications under  
37 CFR 1.53(b))*

Attorney Docket Number	23085-08884
First Named Inventor	Chiaki Aoyama
Title	Automatic Work Apparatus and Automatic Work Control Program
Express Mail Label No.	EV 333134175 US

<b>APPLICATION ELEMENTS</b>		<b>ACCOMPANYING APPLICATION PARTS</b>	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>3. <input checked="" type="checkbox"/> Specification <span style="float: right;">Total Pages <b>47</b></span> <i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Descriptive Title of the Invention</li> <li><input checked="" type="checkbox"/> Cross Reference(s) to Related Case(s)</li> <li><input checked="" type="checkbox"/> Statement Regarding Fed sponsored R &amp; D</li> <li><input checked="" type="checkbox"/> Background of the Invention</li> <li><input checked="" type="checkbox"/> Brief Summary of the Invention</li> <li><input checked="" type="checkbox"/> Brief Description of the Drawing(s)</li> <li><input checked="" type="checkbox"/> Detailed Description</li> <li><input checked="" type="checkbox"/> Claim or Claims</li> <li><input checked="" type="checkbox"/> Abstract of the Disclosure</li> </ul> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <span style="float: right;">Total Sheets <b>15</b></span></p> <p>5. Combined Declaration &amp; Power of Attorney</p> <p>a. <input checked="" type="checkbox"/> New Declaration <span style="float: right;">Total Pages <b>3</b></span></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i></li> <li>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>		<p>7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>8. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>9. <input type="checkbox"/> Power of Attorney or Authorization of Agent</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement</p> <p>11. <input type="checkbox"/> Preliminary Amendment</p> <p>12. <input type="checkbox"/> Information Disclosure Statement &amp; PTO/SB/08A</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Copies of IDS Citation(s)</li> </ul> <p>13. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 <i>(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</i></p> <p>14. <input checked="" type="checkbox"/> Return Postcard</p> <p>15. <input type="checkbox"/> _____</p> <p>16. <input type="checkbox"/> _____</p> <p>17. <input type="checkbox"/> _____</p>	

**ADDRESS TO:**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

**00758**

<input checked="" type="checkbox"/> Customer Number			
Name (Print/Type)	Albert C. Smith	Registration No. (Attorney/Agent)	20,355
Signature	<i>A. C. Smith</i>		Date <b>2124/04</b>

# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** **896**

Complete if Known	
Application Number	Not Yet Known
Filing Date	February 24, 2004
First Named Inventor	Chiaki Aoyama
Examiner Name	Not Yet Known
Art Unit	Not Yet Known
Attorney Docket No.	23085-08884

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  Other  None  
 Deposit Account:

Deposit Account Number **19-2555**

Deposit Account Name **Fenwick & West LLP**

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Fee	Fee	Fee	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	770	
1002	340	2002	170	Design filing fee		
1003	530	2003	265	Plant filing fee		
1004	770	2004	385	Reissue filing fee		
1005	160	2005	80	Provisional filing fee		
<b>SUBTOTAL (1)</b>		<b>(\$)</b>		<b>770</b>		

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid		
Total Claims	11	-20** = 0	x 18 = 00		
Independent Claims	4	-3** = 1	x 86 = 86		
Multiple Dependent					
Large Entity	Small Entity	Fee Description			
Fee	Fee	Fee	Fee Description		
Code (\$)	Code (\$)	Fee	Fee Description		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>		<b>(\$)</b>		<b>86</b>	

\*or number previously paid, if greater; For Reissues, see above

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid		
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid		
1051	130	2051 65 Surcharge - late filing fee or oath			
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet			
1053	130	1053 130 Non-English specification			
1812	2,520	1812 2,520 For filing a request for ex parte reexamination			
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action			
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
1251	110	2251 55 Extension for reply within first month			
1252	420	2252 210 Extension for reply within second month			
1253	950	2253 475 Extension for reply within third month			
1254	1,480	2254 740 Extension for reply within fourth month			
1255	2,010	2255 1,005 Extension for reply within fifth month			
1401	330	2401 165 Notice of Appeal			
1402	330	2402 165 Filing a brief in support of an appeal			
1403	290	2403 145 Request for oral hearing			
1451	1,510	1451 1,510 Petition to institute a public use proceeding			
1452	110	2452 55 Petition to revive - unavoidable			
1453	1,330	2453 665 Petition to revive - unintentional			
1501	1,330	2501 665 Utility issue fee (or reissue)			
1502	480	2502 240 Design issue fee			
1503	640	2503 320 Plant issue fee			
1460	130	1460 130 Petitions to the Commissioner			
1807	50	1807 50 Processing fee under 37 CFR 1.17(g)			
1806	180	1806 180 Submission of Information Disclosure Stmt			
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	40		
1809	770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1810	770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1801	770	2801 385 Request for Continued Examination (RCE)			
1802	900	1802 900 Request for expedited examination of a design application			
Other fee (specify) _____					
<b>SUBTOTAL (3)</b>		<b>(\$)</b>		<b>40</b>	

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type) **Albert C. Smith** Registration No. (Attorney/Agent) **20,355** Telephone (650) 335-7296

Signature

*Albert C. Smith*

Date

*2/29/04*